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27 MAR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Hitoshi MORITANI et al. : **Mail Stop: PCT**
Serial No. NEW : Attorney Docket No. 2006_0147A
Filed March 27, 2006 :

TEST EQUIPMENT OF ENGINE MOTORING
[Corresponding to PCT/JP2003/15935
Filed December 12, 2003]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application
PCT/_____; and/or
- ☐ each reference previously cited in prior parent application Serial No.
_____.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the
above-entitled application, or

ATTACHMENT E

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

JP 7-159286
MFC BACK COVER 27 MAR 2006

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:


- a. ☒ a full or partial English language translation submitted herewith,
- b. ☒ the International Search Report (in the English language) submitted herewith,
- c. ☐ the concise explanation contained in the specification of the present application at page,
- d. ☒ the concise explanation set forth in the attached English language abstract,
- e. ☒ the concise explanation set forth below or on a separate sheet attached to the reference:

JP 7-159286, GB 2 282 411, DE 44 34 695 and FR 2 710 748
correspond to U.S. 5,417,109

5. ☐ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Hitoshi MORITANI et al.

By 
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Registration No. 33,142
Attorney for Applicants

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March 27, 2006

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: March 27, 2006

ATTY DOCKET NO.
2006_0147ASERIAL NO.
NEW

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APPLICANT
Hitoshi MORITANI et al.FILING DATE
March 27, 2006

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,417,109	5/1995	Scourtes			
	AB						
	AC						
	AD						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AE	56-016841	2/1981	JP			Abstract
	AF	2002-005793	1/2002	JP			Abstract & Machine Translation
	AG	7-159286	6/1995	JP			Abstract & Machine Translation
	AH	2 282 411	4/1995	GB			Abstract
	AI	44 34 695	4/1995	DE			Abstract
	AJ	2 710 748	4/1995	FR			Abstract
	AK	2002-296150	10/2002	JP			Abstract & Machine Translation
	AL	7-41444	7/1995	JP			Machine Translation
	AM	6-186135	7/1994	JP			Abstract & Machine Translation
	AN	10-170407	6/1998	JP			Abstract & Machine Translation

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

27 MAR 2006

Sheet 2 of 2		INFORMATION DISCLOSURE STATEMENT							
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: March 27, 2006				ATTY DOCKET NO. 2006_0147A		SERIAL NO. NEW 28572			
				APPLICANT Hitoshi MORITANI et al.					
				FILING DATE March 27, 2006			GROUP		
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL	BA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	BA								
	BB								
	BC								
	BD								
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	BE	59-094033	5/1984	JP			Abstract		
	BF	11-304658	11/1999	JP			Abstract & Machine Translation		
	BG	2865574	12/1998	JP			Machine Translation		
	BH	2996080	12/1998	JP			Machine Translation		
	BI	2883117	2/1999	JP			Machine Translation		
	BJ								
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	BO								
	BP								
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
	BQ								
EXAMINER					DATE CONSIDERED				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include cop. this form with next communication to applicant.